Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
Data File : PP035146.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 14:06
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 16:17:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.840	4.249	1726290	1135511	21.185	22.050	
2)	SA Decachlor...	10.751	9.540	1764614	670943	27.924	28.238	
	Target Compounds							
9)	L2 AR-1221-2	5.189	0.000	19568	0	31.046	N.D.	#
20)	L4 AR-1242-5	7.129	0.000	27321	0	25.155	N.D.	#
24)	L5 AR-1248-4	7.104f	0.000	112839	0	59.618	N.D.	#
25)	L5 AR-1248-5	7.129	0.000	27321	0	14.167	N.D.	#
27)	L6 AR-1254-2	7.300f	0.000	83996	0	22.197	N.D.	#
28)	L6 AR-1254-3	7.688f	0.000	20086	0	5.384	N.D.	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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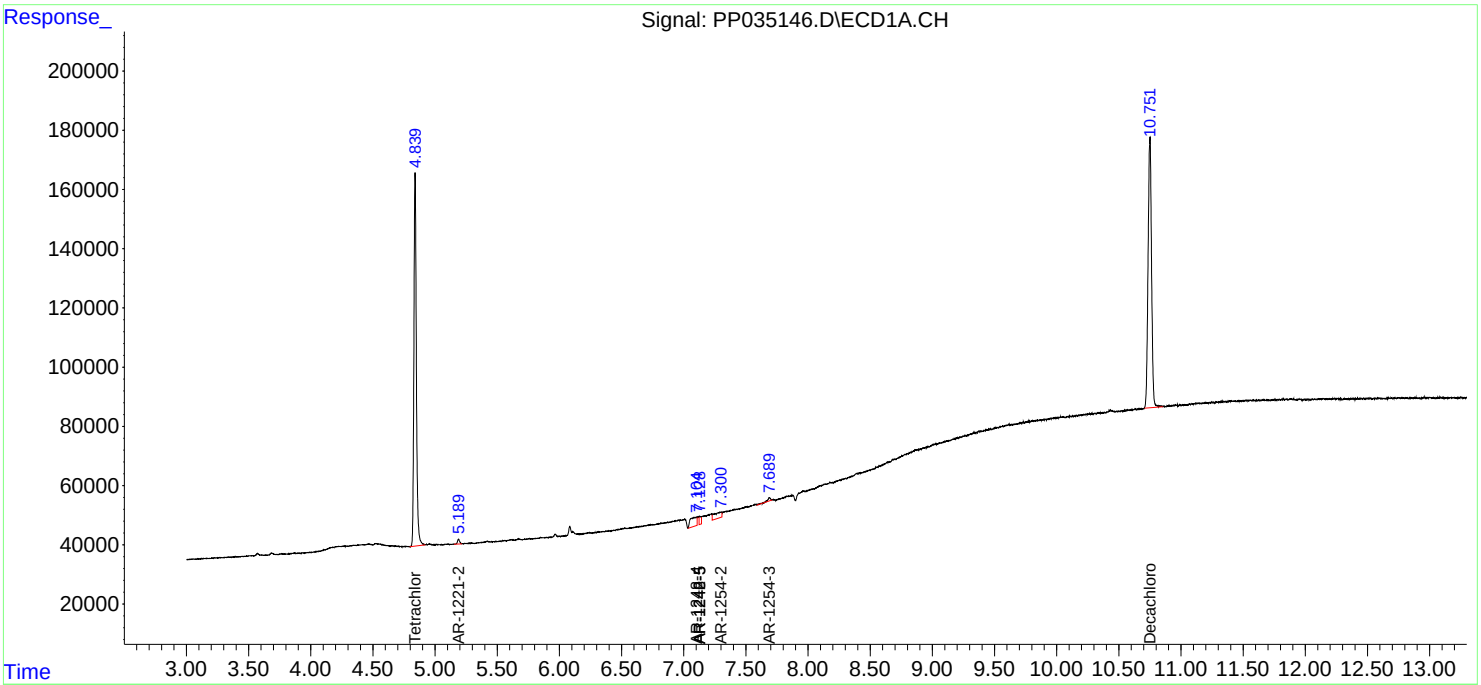
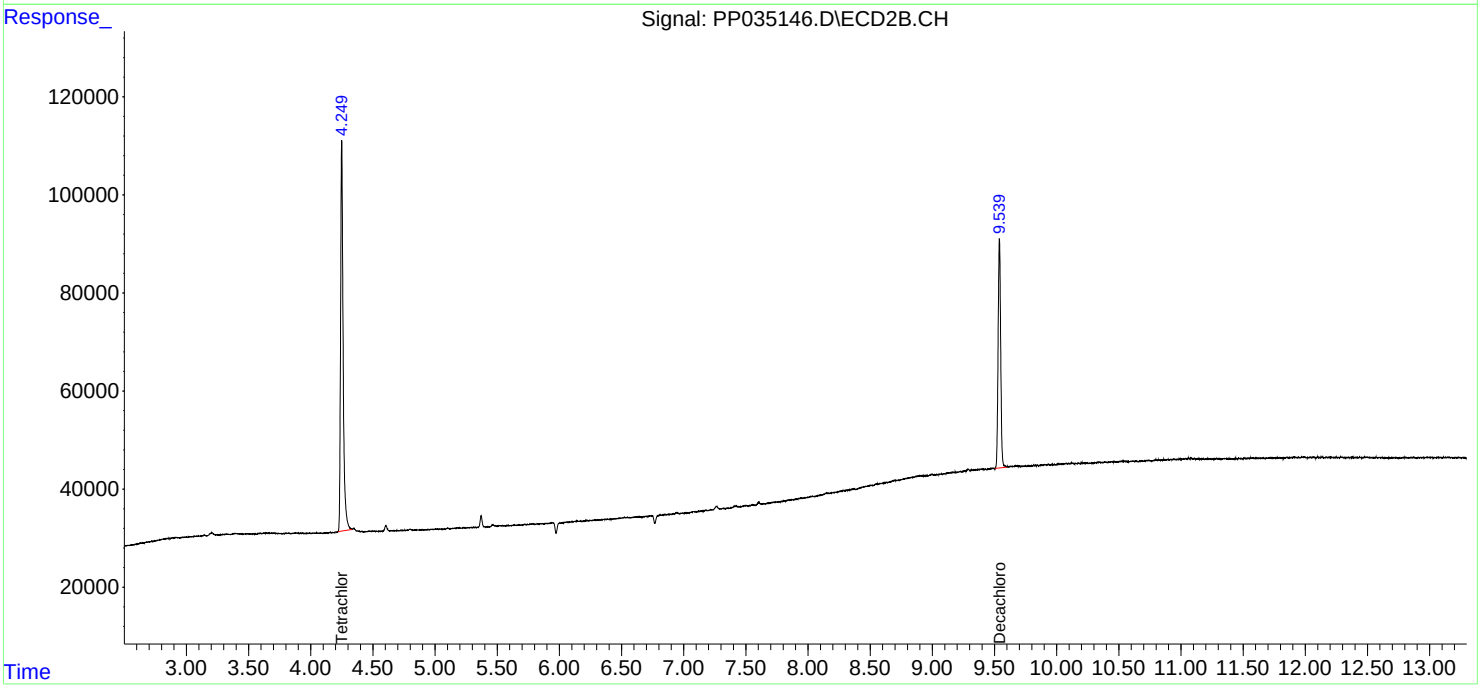
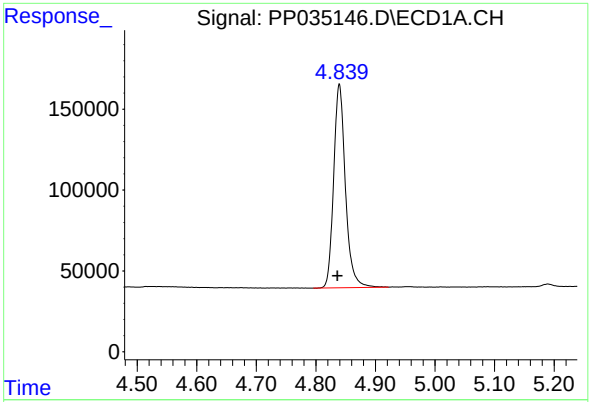


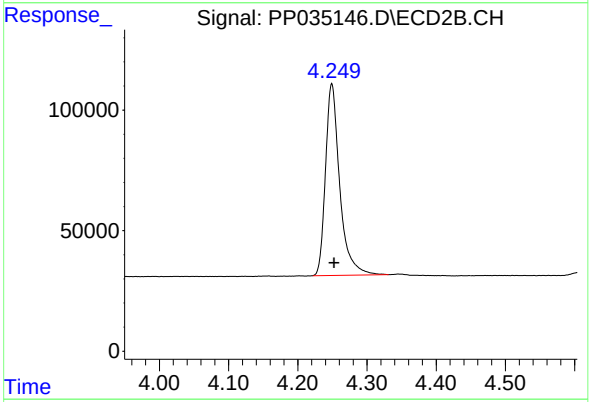




#1 Tetrachloro-m-xylene

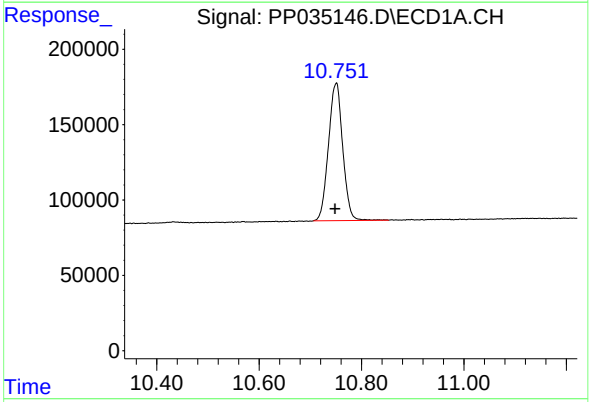
R.T.: 4.840 min
Delta R.T.: 0.003 min
Response: 1726290
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



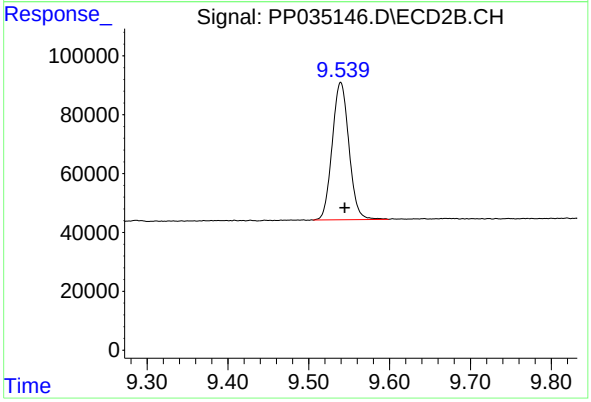
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 1135511
Conc: 22.05 ng/ml



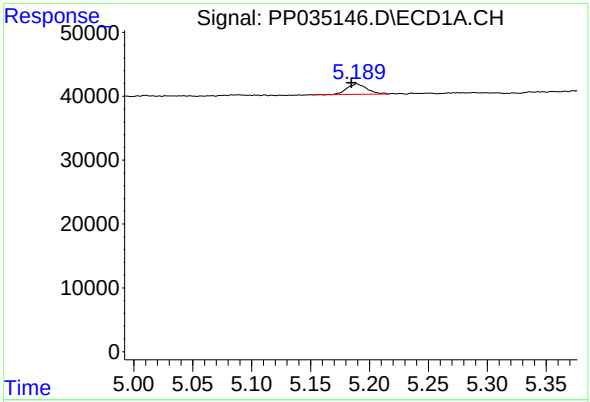
#2 Decachlorobiphenyl

R.T.: 10.751 min
Delta R.T.: 0.002 min
Response: 1764614
Conc: 27.92 ng/ml



#2 Decachlorobiphenyl

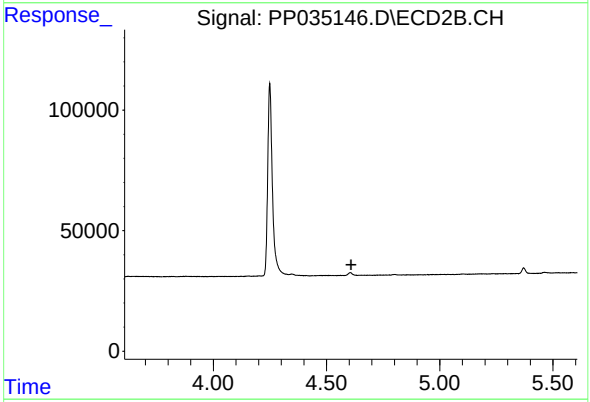
R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 670943
Conc: 28.24 ng/ml



#9 AR-1221-2

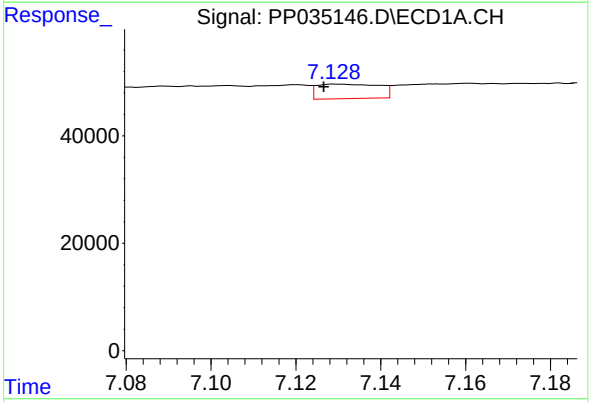
R.T.: 5.189 min
Delta R.T.: 0.005 min
Response: 19568
Conc: 31.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



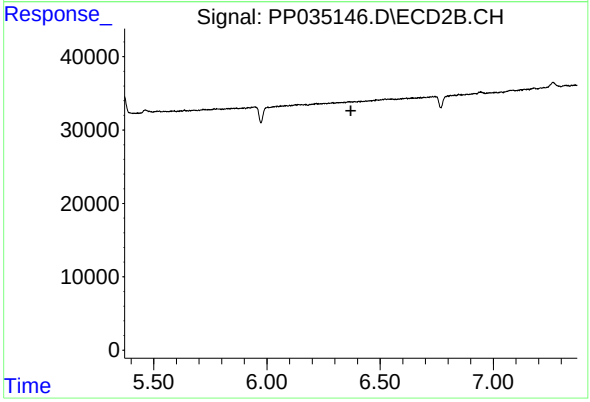
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.608 min
Response: 0
Conc: N.D.



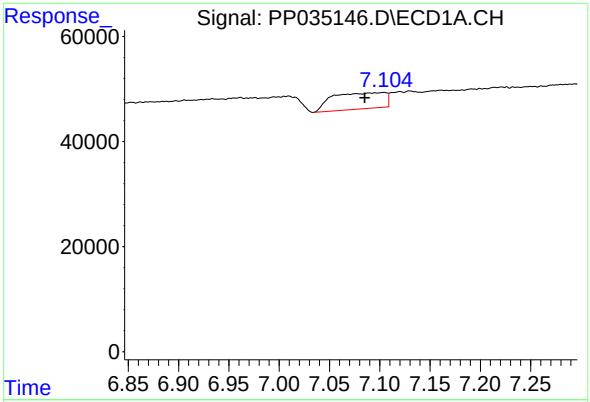
#20 AR-1242-5

R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 27321
Conc: 25.15 ng/ml



#20 AR-1242-5

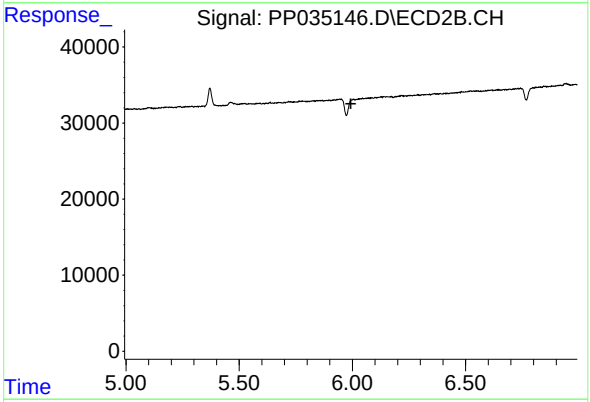
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#24 AR-1248-4

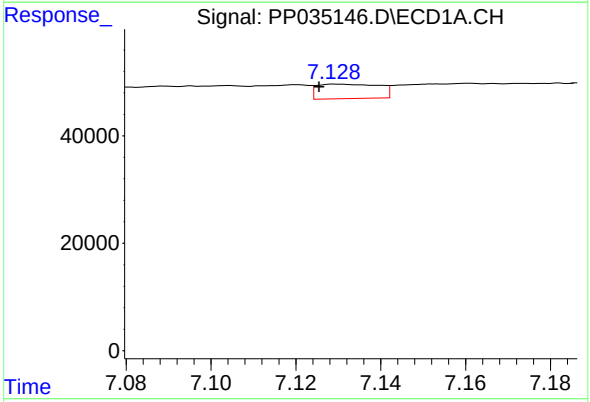
R.T.: 7.104 min
Delta R.T.: 0.019 min
Response: 112839
Conc: 59.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



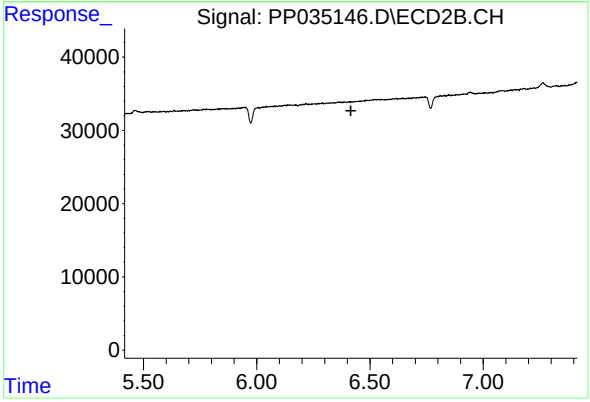
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



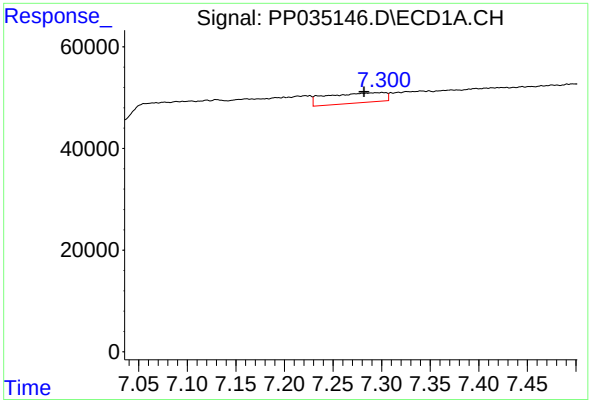
#25 AR-1248-5

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 27321
Conc: 14.17 ng/ml



#25 AR-1248-5

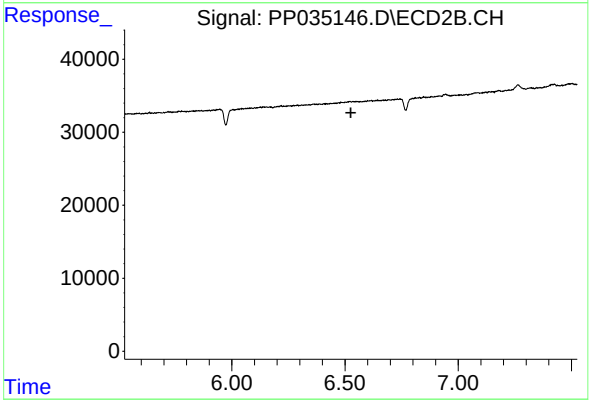
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#27 AR-1254-2

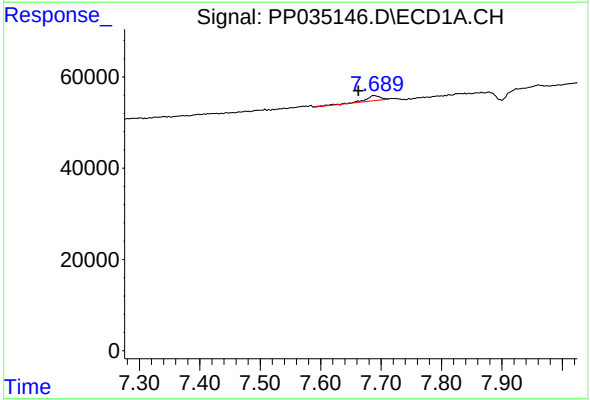
R.T.: 7.300 min
Delta R.T.: 0.018 min
Response: 83996
Conc: 22.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



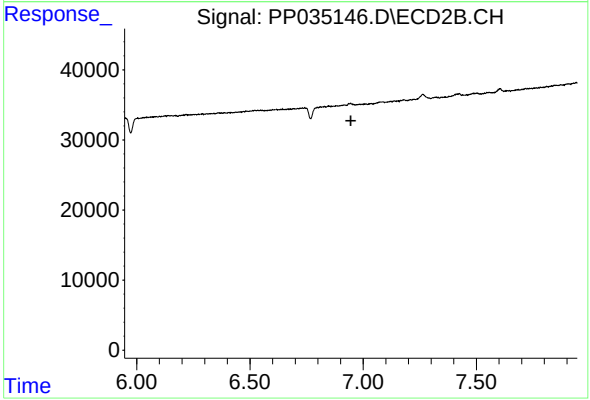
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.688 min
Delta R.T.: 0.026 min
Response: 20086
Conc: 5.38 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.